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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

52719,00033 Attorney Docket No First Inventor Li-Wen Chen System and Method for Providing a Data Warehouse in Accordance Title with a Virtual Schema (as amended)

(Only for new nonprovisional applications under 37 C F.R. 1 53(b))

Express Mail Label No. EL 701 363 527 **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or 1. 🖂 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages | a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii 🗌 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 12. Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 16 Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 13. 🖂 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b.
Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16 🗍 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1 63(d)(2) and 1 33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 General Authorization for Time Extension Petitions 18. 🛛 Other: Copy of Revocation of Previous Powers 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional □ Continuation ☐ Continuation-in-part (CIP) of prior application No. 09/306,677 Prior application information: Examiner D. Robertson Group / Art Unit: 2163 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Paul A. Durdik, Esq. Name Squire, Sanders & Dempsey LLP 600 Hansen Way Address City Palo Alto CA 94304 State Zıp Code (650) 856-6500 Fax (650) 856-3619 Country U.S.A Telephone Registration No. (Attorney/Agent) Name (Print/Type) Paul A. Durdik 37,819 Date November 29, 2001 Signature

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known Application Number Unknown November 29, 2001 Filing Date First Named Inventor Lr-Wen Chen **Examiner Name** Unknown Group / Art Unit Unknown

TOTAL AMOUNT OF PAYMENT (\$) 1231 Attorney Docket No. 52719.00033 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to: Large Small Entity Entity Fee Deposit Fee Fee Description Code Code 05-0150 (\$) (\$) Account Paid Number 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee Deposit or cover sheet. Account Squire, Sanders & Dempsey L.L.P. 139 130 139 130 Non-English specification Name 147 2,520 147 2.520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1,16 and 1,17 Examiner action Applicant claims small entity status. 113 1,840* 113 Requesting publication of SIR after See 37 CFR 1.27 Examiner action 2. Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 ☐ Check 390 216 195 Extension for reply within second ☐ Credit card ☐ Money □ Other 117 890 217 **FEE CALCULATION** 445 Extension for reply within third month 118 1.390 218 695 Extension for reply within fourth BASIC FILING FEE Large Entity Small Entity 128 1,890 228 945 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 119 310 219 155 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 370 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 107 Plant filing fee 138 490 207 245 1.510 138 1,510 proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1.240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 370 143 440 243 220 Design issue fee 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee Extra Fee from Fee 122 130 122 130 Petitions to the Commissioner Claims below Paid Petitions related to provisional Total Claims 69 123 130 123 -20 49 Х 9 441 130 applications Independent Submission of Information Disclosure 13 -3 10 Х 42 420 126 180 Claims 126 180 Multiple Recording each patent assignment Х n Dependent 581 40 581 40 per property (times number of properties) Entity Small Large Entity 146 710 246 355 Filing a submission after final rejection Fee Fee Fee Fee Fee Description (37 CFR § 1.129(a)) Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 104 179 710 279 355 270 204 135 Multiple dependent claim, if not paid Request for Continued Examination (RCE) ** Reissue independent claims over 169 900 169 900 Request for expedited examination 109 80 209 40 original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) Preliminary Amendment and Continuation SUBTOTAL (2) (\$) 861*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0**or number previously paid, if greater, For Reissues, see above

SUBMITTED BY				Con	nplete (if applicable)
Name (Print/Type)	Paul A. Durdik Registrat	ion No. Attorney/Agent)	37,819	Telephone	(650) 856-6500
Signature	tu (f	man		Date	November 29, 2001
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Express Mail Label No.: EL 701 363 527 US

Attorney Docket No.: 52719.00033

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of:

Examiner: Unknown

Li Wen Chen, et al.

Art Unit: Unknown

Serial No:

Unknown

Filed:

November 29, 2001

For:

System and Method for Providing a

Data Warehouse in Accordance with a virtual Schema (as amended)

BOX PATENT APPLICATION

Commissioner of Patents Washington, D.C. 20231

GENERAL AUTHORIZATION TO PETITION FOR EXTENSIONS OF TIME

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. §

Express Mail Label No.: EL 701 363 527 US

Attorney Docket No.: 52719.00033

1.17, or credit any overpayment of same, to Deposit Account No. <u>05-0150</u>.

Date: November 29, 2001

Respectfully submitted, Li-Wen Chen, et al.

By Paul A. Durdik

> Attorney for Applicants Reg. No. 37,819

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